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Docket No. AMENDMENT TRANSMITTAL LETTER M4065.0038/P038-D Filing Date Examiner **Art Unit** Application No. Not Yet Assigned July 21, 2003 N/A 10/622,496 Applicant(s): Ray J. Beffa Invention: SYSTEM FOR OPTIMIZING ANTI-FUSE REPAIR TIME USING FUSE ID TO THE COMMISSIONER FOR PATENTS Transmitted herewith is an amendment in the above-identified application. The fee has been calculated and is transmitted as shown below. **CLAIMS AS AMENDED** Claims **Highest** Number Number Remaining Previously **Extra Claims After Present** Rate Paid Amendment 144.00 18.00 20 **Total Claims** 28 8 X Independent 86.00 86.00 3 1 4 = X Claims Multiple Dependent Claims (check if applicable) Other fee (please specify): TOTAL ADDITIONAL FEE FOR THIS AMENDMENT: 230.00 **Small Entity** x Large Entity No additional fee is required for this amendment. Please charge Deposit Account No. in the amount of \$ A duplicate copy of this sheet is enclosed. A check in the amount of \$ to cover the filing fee is enclosed. x Payment by credit card. Form PTO-2038 is attached. 04-1073 × The Director is hereby authorized to charge and credit Deposit Account No. as described below. A duplicate copy of this sheet is enclosed. x Credit any overpayment. x Charge any additional filing or application processing fees required under 37 CFR 1.16 and 1.17. February 20, 2004 Dated: Christopher S. Chow Attorney Reg. No.: 46,493 DICKSTEIN SHAPIRO MORIN & OSHINSKY LLP 2101 L Street NW Washington, DC 20037-1526 (202) 828-2232

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CEE TO ANCRUITAL		Complete if Known					
FEE TRANSMITTAL		Applic	ation I	Numbe	er 10/622,496		
for EV 2004			Date		July 21, 2003		
for FY 2004		First Named Inventor			ntor Ray J. Beffa	Ray J. Beffa	
Effective 10/01/2003, Patent fees are subject to annual revision.	Examiner Name Not Yet Assign		Not Yet Assigned				
Applicant claims small entity status. See 37 CFR 1.27	Art Unit				Not Yet Assigned		
TOTAL AMOUNT OF PAYMENT (\$) 230.00	Attorney Docket No.			ket No	o. M4065.0038/P038-D		
METHOD OF PAYMENT (check all that apply)				FEE	CALCULATION (continued)		
Check X Credit Money Other None	3 AT	חודות	DNAL	•			
Card Corder C							
X Deposit Account:	Large	Entity	Small	Entity			
Deposit Account 04-1073	Fee	Fee	Fee	Fee	- Fee Description		
Number	Code	(\$)	Code	(\$)	ree Description	Fee Paid	
Deposit Account Dickstein Shapiro Morin &	1051	130	2051	65	Surcharge – late filing fee or oath		
Name Oshinsky LLP	1052	50	2052	23	Surcharge – late provisional filing fee or cover sheet.		
The Director is authorized to: (check all that apply)	1052	120	1052				
X Charge fee(s) indicated below X Credit any overpayments	1053	130	1053		Non-English specification		
X Charge any additional fee(s) or any underpayment of fee(s)	1812	2,520	1812		For filing a request for ex parte reexamination		
Charge fee(s) indicated below, except for the filing fee	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action		
to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action		
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month		
1. BASIC FILING FEE	1252	420	2252	210	Extension for reply within second month		
Large Entity Small Entity	1253	950	2253	475	Extension for reply within third month		
Fee Fee Fee Fee <u>Fee Description</u> Fee Paid Code (\$) Code (\$)	1254	1,480	2254	740	Extension for reply within fourth month		
1001 770 2001 385 Utility filing fee	1255	2,010	2255	1,005	Extension for reply within fifth month		
1002 340 2002 170 Design filing fee	1401	330	2401		Notice of Appeal		
1003 530 2003 265 Plant filing fee	1402	330	2402		Filing a brief in support of an appeal		
1004 770 2004 385 Reissue filing fee 1005 160 2005 80 Provisional filing fee	1403 1451	290 1,510	2403 1451		Request for oral hearing Petition to institute a public use proceeding		
	1451	110	2452	55	Petition to revive – unavoidable		
SUBTOTAL (1) (\$) 0.00	1453	1,330	2453	665	Petition to revive - unintentional		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,330	2501	665	Utility issue fee (or reissue)		
Extra Fee from Claims below Fee Paid	1502	480	2502	240	Design issue fee		
Total Claims 28 -20** = 8 x 18.00 = 144.00	1503	640	2503	320	Plant issue fee		
Independent 4 -3** = 1 x 86.00 = 86.00	1460	130	1460	130	Petitions to the Commissioner		
Claims	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)		
Large Entity Small Entity	1806	180	1806	180	Submission of Information Disclosure Stmt		
Fee Fee Fee Fee Fee Description	8021	40	8021	711	Recording each patent assignment per		
Code (\$) Code (\$) Fee Description 1202 18 2202 9 Claims in excess of 20					property (times number of properties) Filing a submission after final rejection		
1201 86 2201 43 Independent claims in excess of 3	1809	770	2809	385	(37 CFR 1.129(a))		
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	For each additional invention to be examined (37CFR 1.129(b))		
1204 86 2204 43 ** Reissue independent claims over original patent	1801	770	2801	385	Request for Continued Examination (RCE)		
1205 18 2205 9 ** Reissue claims in excess of 20	1802	900	1802	900	Request for expedited examination of a design application		
and over original patent	Other fee (specify)						
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0.00						
SUBMITTED BY (Complete (if applicable))							
Name (Print/Type) Christopher S. Chow	Registra		145	493	Telephone (202) 775-4756		
Signature (Fill Type) CT (TstopTiet G. CTIOW) (Attorney/Agent) 40,433					Date February 20, 20	04	



Docket No.: M4065.0038/P038-D

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Ray J. Beffa

Application No.: 10/622,496

Group Art Unit: N/A

Filed: July 21, 2003

Examiner: Not Yet Assigned

For: SYSTEM FOR OPTIMIZING ANTI-FUSE

REPAIR TIME USING FUSE ID

SECOND PRELIMINARY AMENDMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

INTRODUCTORY COMMENTS

Prior to examination on the merits, please amend the above-identified U.S. patent application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 9 of this paper.

02/25/2004 MBERHE 00000016 10622496

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144.00 OP 86.00 OP

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